

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-13 15:35:58
Date of Next Testing: 2026-02-12 15:35:58
Product Name: **Niobium(V) oxalate hydrate**
CAS Number: 21348-59-4
Specifications & Purity: 98%
Lot #: B2306945
SKU #: **N189075**
Analysis: 104127
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|--------------|--------------|
| Purity(Based On Trace Metals Analysis) | 98-100 (%) | 99.52 % |
| Niobium by Elemental Analysis | 15-23 (%) | 22.99000 % |
| Appearance (N189075) | White powder | White powder |
| ICP:Confirms Niobium Component | Confirmed | Confirmed |



John Su
QA & QC Manager